

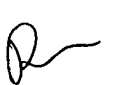

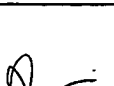
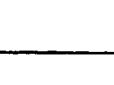

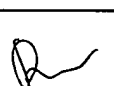
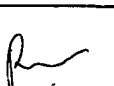
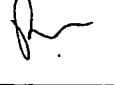


FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office List of Documents Cited by Applicant				Attorney Docket No.: ST03004USU (172-US-U1)		Serial No.: 10/633,488	
				Applicant(s): Geoffrey F. Cox			
				Filing Date: August 1, 2003		Group: 3663	
U.S. PATENT DOCUMENTS							
Examiner Initials	No.	Document Number	Date	Name	Class	Subclass	Filing date if Appropriate
R	01	6,429,814 B1	08/06/2002	Van Diggelen et al.	342	357.13	
FOREIGN PATENT DOCUMENTS							
Examiner Initials	No.	Document Number	Date	Name of Patentee or Applicant	Country	Translation Yes No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
Examiner Initials	No.	Full Information Of Document					
R	02	Van Nee, D. J. R., Coenen, A. J. R. M., "New Fast GPS Code-Acquisition Using FFT," <i>Electronic Letters</i> , Vol. 27, Number 2, pp. 158-160 (1991).					
R	03	Van Nee, D. J. R., Coenen, A. J. R. M., "Novel Fast GPS/GLONASS Code Acquisition Technique Using Low Update Rate FFT," <i>Electronic Letters</i> , Vol. 28, Number 9, pp. 863-865 (1992).					
R	04	MacGougan, G., Lachapelle, G., Klukas, R. Siu, K. Department of Geomatics Engineering Garin, L., Shewfelt, J., Cox G., SiRF Technology Inc., "Degraded GPS Signal Measurements With A Stand-Alone High Sensitivity Receiver," <i>ION National Technical Meeting</i> , San Diego, (28-30 January 2002).					

	05	Garin, L. J., M. Chansarkar, S. Miocinovic, C. Norman, and D. Hilgenberg (1999) "Wireless Assisted GPS-SiRF Architecture and Field Test Results," <i>Proceedings of the Institute of Navigation ION GPS-99</i> , pp. 489-497 (September 14-17, 1999, Nashville, Tennessee).
	06	Moeglein, M. and N. Krasner (1998), "An Introduction to SnapTrack™ Server-Aided GPS Technology," <i>Proceedings of the Institute of Navigation ION GPS-98</i> , pp. 333-342 (September 15-18, 1998, Nashville, Tennessee).
	07	Stephen, J., and G. Lachapelle, "Development and Testing of a GPS-Augmented Multi-Sensor Vehicle Navigation System," <i>The Journal of Navigation</i> , Royal Institute of Navigation, Vol. 54, pp. 297-319 (2001).
	08	"National Imagery And Mapping Agency (NIMA) Performance Specification Digital Terrain Elevation Data (DTED)," MIL-PRF-89020A 19 April 1996. Superseding MIL-D-89020. Defense Mapping Agency, 8613 Lee Highway, Fairfax VA 22031-2137 (1996).
	09	Excerpts from http://earth-info.nga.mil website provided by National Technology Alliance (NTA) and U.S. National Geospatial-Intelligence Agency (NGA), "WGS 1984 Earth Gravitational Model Metadata," including Abstract at § 1.2.1 as reproduced at http://earth-info.nga.mil/GandG/wgs84/gravitymod/wgs84_180/wgs84-md.htm on 07/25/2005.
	10	Excerpts from http://earth-info.nga.mil website provided by National Technology Alliance (NTA) and U.S. National Geospatial-Intelligence Agency (NGA), "NGA/NASA EGM96, N=M=360 Earth Gravitational Model: WGS 84 EGM96 15-Minute Geoid Height File and Coefficient File," as described on http://earth-info.nga.mil/GandG/wgs84/gravitymod/egm96/egm96.htm on 07/25/2005 believed to describe a 1996 model.
	11	"The Land Processes (LP) Distributed Active Archive Center (DAAC) Online GTOPO30 Documentation," U.S. Geological Survey, EROS Data Center, 47914 252nd Street, Sioux Falls, SD 57198-0001 (1996) Web: http://edcdaac.usgs.gov
	12	Golub, G. H. and Van Loan, C. F., "Matrix Computations, 2 nd Edition," The John Hopkins University Press, Baltimore, problem p6.2-4, pp. 218-220 (1989).
	13	Kaplan, E. D. (Ed.) "Understanding GPS Principles and Applications," Artech House, Boston, section 2.2.3.1, pp. 25-27 (1996).
	14	Schwarz, K. P. and Krynski, J., "Fundamentals of Geodesy," Lecture Notes ENSU 421, Dept. of Geomatics Engineering, University of Calgary, Calgary, AB, CAN., Section 3.2, p. 26 (1994).

EXAMINER



DATE CONSIDERED

1/16/06

*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.